

PYLE PRO PGW170
VHF WIRELESS GUITAR SYSTEM



INSTRUCTION MANUAL

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OPERATION MANUAL

Thank you for buying the PGW170 VHF Wireless Guitar System. Please read through these operation instructions so you will know how to operate your model properly. After you read it, put it away in a safe place for future reference.

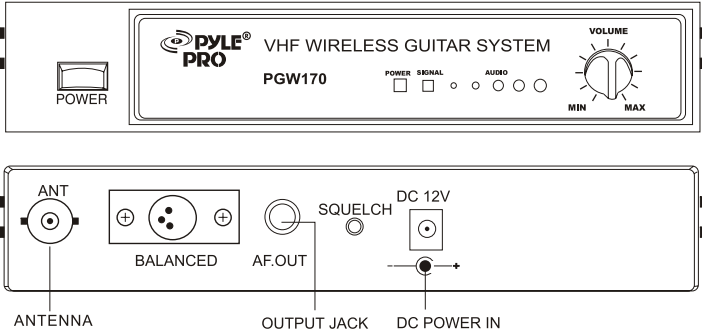
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PRECAUTIONS

- Avoid exposure of the system to rain or moisture.
- No user-serviceable parts inside the system. Refer all servicing to a qualified technician only.
- Handle the wireless system carefully, dropping or other shocks may cause failure.
- Avoid using the system where it may be subjected to heat, such as direct sunlight, near radiators or other heat sources.
- Should any liquid be spilt on the system, stop using it immediately. It may be possible to dry the system, but you should have it checked by a qualified technician before using it again.
- Take care with the main power adapter and lead. If damaged in any way, do not use the system and refer to a qualified technician for repair.
- Only use the system with the supplied components. Do not attempt to use with any other main power supply adapter .
- If the wireless system is not going to be used for a while, remove the battery to prevent leakage. In the event of electrolyte leakage inside the battery compartment, carefully remove the leakage with a damp cloth. Take care not to get battery electrolyte in contact with your skin, however if it does, wash your hands under a running tap. If electrolyte comes into contact with your eyes, seek medical advice immediately.
- Only replace the battery with the same or an equivalent type.
- Please dispose of old batteries in an environmentally friendly manner in accordance with the relevant legislation.
- Do not use any solvents to clean any part of the wireless system .

RECEIVER



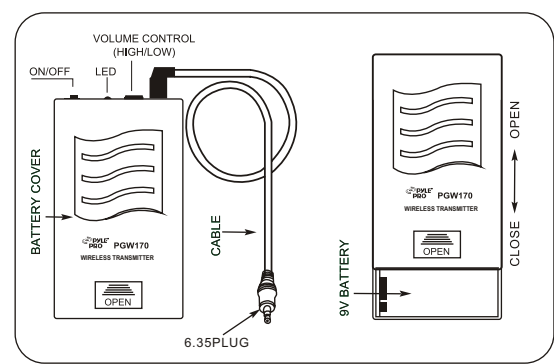
OPERATION

Switch on the guitar wireless system receiver unit by pressing the POWER switch and the POWER light will illuminate to show the receiver unit is working. Raise the antenna to the maximum height. Switch ON the guitar wireless transmitter, checking that the red LED comes on for a second and then goes off. When the transmitter is ON, the SIGNAL light will illuminate on the receiver unit.

The guitar wireless system is now ready for use. Adjust the volume and tone level of your amplifier system as well as on the receiver & the bodypack as required. When the guitar wireless system is not being used, turn OFF the guitar wireless system.

Note that switching the guitar wireless system on and off can cause interference that will be heard if the guitar wireless system volume level of the amplifier system is still set high.

BOODYPACK TRANSMITTER

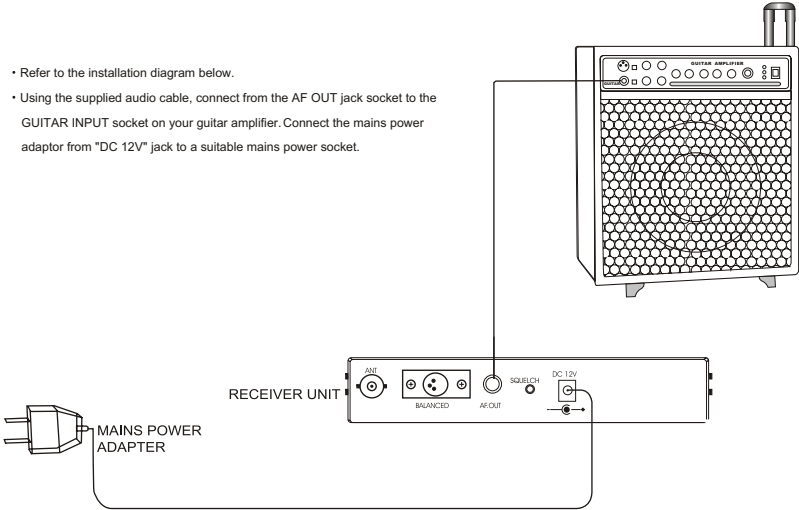


OPERATION:

- Push the battery cover in the front of the bodypack as per the sketch map; install the provided 9 volt battery, taking care to fit it with the correct polarity connected.
- Switch on the bodypack transmitter. The red LED will come on for one second and then go off. This indicates correct operation. If the red LED stays ON or is dim, this indicates the battery is low and should be changed. If the red LED does not come on at all, it indicates the battery is dead, and you should change the battery.
- Adjust the volume control on bodypack until you get sufficient sound from your speaker.

INSTALLATION

- Refer to the installation diagram below.
- Using the supplied audio cable, connect from the AF OUT jack socket to the GUITAR INPUT socket on your guitar amplifier. Connect the mains power adaptor from "DC 12V" jack to a suitable mains power socket.



SPECIFICATIONS

<i>Operating frequency</i>		165-270 MHz
<i>Frequency stability</i>		+/- 0.005% quartz controlled
<i>Frequency response</i>		100Hz to 15KHz
<i>Signal-to-noise ratio</i>		better than 100dBA
<i>THD</i>		less than 0.5%
<i>Operating range</i>		100 Feet
<i>Power supply</i>		AC 220V/DC 12V AC 110V/DC 12V